Z	Hurst value	variation characteristics of meteorological elements
$Z \le -1.96$	H > 0.50	The trend of reduction in past is significant, and it will continue to decrease in the future.
$Z \le -1.96$	H < 0.50	The trend of reduction in past is significant, but it is likely to reverse in the future.
$-1.96 < Z \le 0$	H > 0.50	The trend of reduction in past is not significant, and it will continue to decrease in the future.
$-1.96 < Z \le 0$	H < 0.50	The trend of reduction in past is not significant, but it is likely to reverse in the future.
$0 < Z \le 1.96$	H > 0.50	The trend of increase in past is not significant, and it will continue to increase in the future.
$0 < Z \le 1.96$	H < 0.50	The trend of increase in past is not significant, but it is likely to reverse in the future.
Z > 1.96	H > 0.50	The trend of increase in past is significant, and it will continue to increase in the future.
Z > 1.96	H < 0.50	The trend of increase in past is significant, but it is likely to reverse in the future.